## 13281 U.S. PTO

## NONPROVISIONAL PATENT APPLICATION TRANSMITTAL RULE §1.53(b) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.

Date:

025796-00011

October 31, 2003

Customer No. 004372

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Director of the U.S. PTO Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title):

METHOD AND CIRCUIT FOR GENERATING A TRACKING ERROR

SIGNAL USING DIFFERENTIAL PHASE DETECTION

By (Inventors):

Yi-Lin LAI (Taiwan, ROC), Saga WANG (Taiwan, ROC)

- 20 pages of Specification/Claims 1-20/Abstract are attached.
- Formal drawings (Figs. <u>1-6</u>; <u>6</u> sheets) are attached.
- A Declaration and Power of Attorney is attached.
- An assignment of the invention to <u>VIA TECHNOLOGIES</u>, <u>INC</u>. is attached, along with Form PTO-1595 and a check for \$40.00.
- Priority of foreign application No. <u>092119638</u> filed <u>July 18, 2003</u> in <u>China</u> is claimed under 35 U.S.C. §119.
- A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA	
BASIC FEE			
TOTAL CLAIMS	20 - 20	= 0	
INDEP CLAIMS	3 - 3	= 0	
☐ MULTIPLE DEPENDENT CLAIMS			

SMALL ENTITY		
RATE	FEE	<u>OR</u>
	\$ 385	<u>OR</u>
x 9 =	\$	<u>OR</u>
x 43 =	\$	OR
+145 =	\$	<u>OR</u>
TOTAL	\$	<u>OR</u>

LARGE ENTITY			
3	RATE	FEE	
3		\$ 770	
<u> </u>	x 18	\$	
<u> </u>	x 86	\$	
<u> </u>	+290	\$	
3	TOTAL	\$ 770	

A check in the amount of \$810.00 (\$770 for the filing fee and \$40 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,

Raymond J. Ho

Registration No. 41,838

RJH/cam